

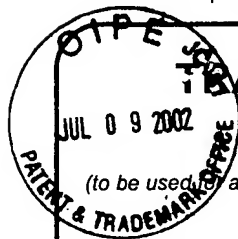
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PTO/SB/21 (08-00)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/036,091	
	Filing Date	October 19, 2001	
	First Named Inventor	Ramachandra, Murali	
	Group Art Unit	1632	
	Examiner Name		
Total Number of Pages in This Submission	1	Attorney Docket Number	16930-004610

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Date	6/28/02	

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	10/036,091
	Filing Date	10/19/01
	First Named Inventor	Murali Ramachandra
	Title	APTAMER-MEDIATED REGULATION OF GENE EXPRESSION
	Group Art Unit	1632
	Examiner Name	Not yet assigned
	Attorney Docket Number	16930-004610

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	RICHARD B. MURPHY, VICE PRESIDENT AND GENERAL MANAGER, INC.
Signature	<i>[Signature]</i>
Date	June 19, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 form is submitted.



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Attorney Docket No. 16930-004610

STATEMENT UNDER 37 CFR 3.73(b)

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Applicant/Patent Owner: Murali Ramachandra

JUL 15 2002

Application No./Patent No.: 10/036,091

Filed/Issue Date: 10/19/01

Entitled: APTAMER-MEDIATED REGULATION OF GENE EXPRESSION

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Canji, Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

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in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To : _____
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

April 16, 2002
Date

Richard P. Illen
Typed or printed name
Richard P. Illen
Signature

Assistant Commissioner for Patents
Title

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Attorney Docket No.: 16930-004610

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Murali Ramachandra of 14536 North Church Square, San Diego, CA 92128; hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: APTAMER-MEDIATED REGULATION OF
 GENE EXPRESSION

Filing Date: October 19, 2001

Application No.: 10/036,091; and

WHEREAS, Canji, Inc., a corporation of the state of Delaware, located at 3525 John Hopkins Court, San Diego, CA, 92121, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

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IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 04/02/2002

Murali Ramachandra
Murali Ramachandra

STATE OF CALIFORNIA)
)
COUNTY OF SAN DIEGO) ss.

On APRIL 02, 2002, before me, BETH L. DALES,
personally appeared Murali Ramachandra, personally known to me (or proved to me on the
basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and
acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the
instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Beth L. Dales
NOTARY PUBLIC

My Commission Expires: 03/13/04

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